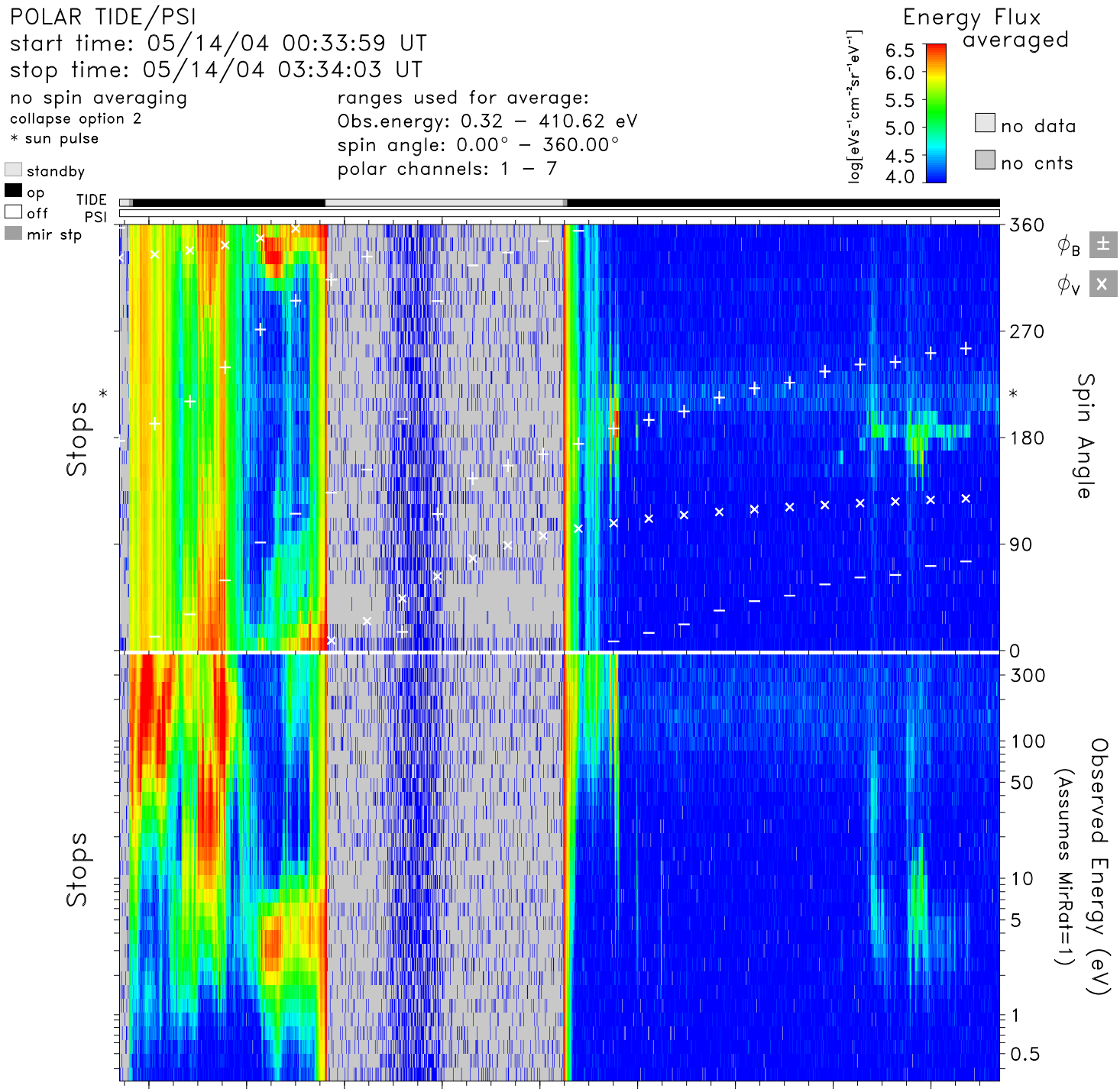
POLAR TIDE/PSI
start time: 05/14/04 00:33:59 UT
stop time: 05/14/04 03:34:03 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	2.5	1.9	1.6	1.8	2.4	3.1	3.7	4.3	4.8	Re
Lshell	8.3	100.0	2.7	2.0	4.2	10.5	25.7	52.0	70.3	
mlt	8.6	13.8	19.5	20.1	20.6	21.3	22.3	23.8	1.6	hrs
mlat	57.4	82.9	39.6	−9.1	−39.3	−56.9	−67.5	−73.2	−74.8	degs
invlat	69.6	84.8	52.5	44.3	60.6	72.0	78.6	82.0	83.2	degs

tide_lz_v6.1.0
Sat Aug 12 00:36:51 2006
plot: t0405140033_0334_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040513_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051401.cdf
orbit: 04051401.cdf
level-zero: 04051401.dat